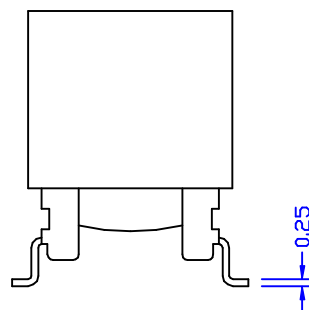
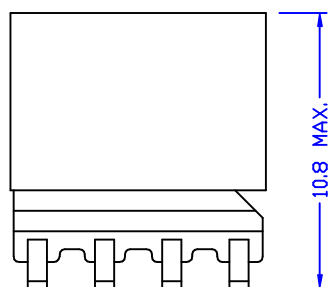
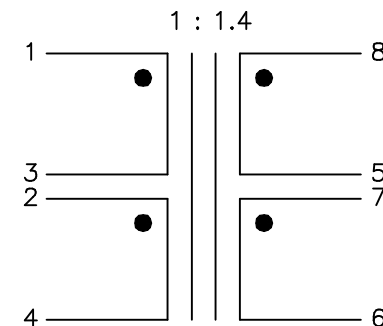
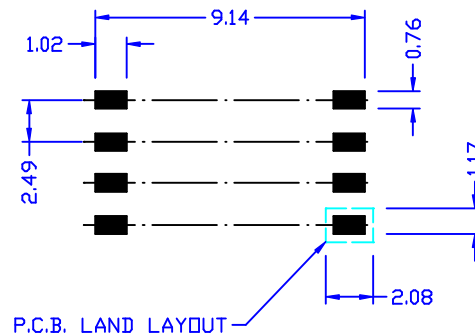
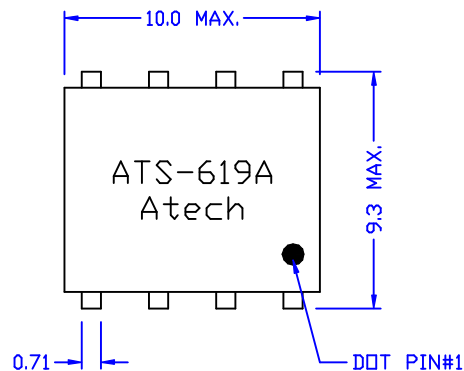


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 2-4 = 0.66 Ω HM $\pm$ 12%
PIN 8-5 = 2.20 Ω HM $\pm$ 12%
PIN 7-6 = 1.54 Ω HM $\pm$ 12%
- INDUCTANCE (@10KHZ, 0.1Vrms) :
PIN 1-4 (2-3 SHORT) = 400 μ H $\pm$ 10%
- LEAKAGE INDUCTANCE (@100KHZ, 0.1Vrms) :
PIN 6-8 (2-3 5-7 1-4 SHORT) = 10 μ H MAX.
- INTERWINDING CAP. (@10KHZ, 1Vrms) :
PIN 1-8 (2-3 5-7 SHORT) = 55pF MAX.
- INSERTION LOSS (@300KHZ, 0dBm) :
PIN 1-4 (2-3 5-7 SHORT, 8-6 W/H 199 Ω HM LOAD) = 0.7dB MAX.
- LONGITUDINAL BAL. : (@20KHZ) = 40dB MIN. , (@500KHZ) = 40dB MIN.
@1.1MHZ = 40dB MIN.
- THD (@40KHZ, 2Vrms) :
PIN 1-4 (2-3 5-7 SHORT, 8-6 W/H 199 Ω HM) = -80dB MAX.
- TURN RATIO : (@700KHZ, 1Vrms) PIN 8-6 : 1-4 (2-3 5-7 SHORT) = 1.4 $\pm$ 1%
@1.4MHZ, 1Vrms) PIN 8-5 : 1-3 = 1.4 $\pm$ 1%
- HI-PDT (@1875VAC, 1mA, 1SEC) : PIN 1-8 (2-3 5-7 SHORT)

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004		TITLE TRANSFORMER	
								DWG. NO. ATS-619A	
	RELEASE	04/03/2003	RORY	KEVIN	SUEDY	UNITS: M/M		SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE 04/03/03			DRAW <i>Pair</i>
REVISIONS									